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**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

sector \$

Docket No.  
NAK1-BQ58

In Re Application Of: Yukiyasu Fukami et al.

Serial No.  
10/023,021

Filing Date  
December 13, 2001

Examiner

Group Art Unit  
2131

Invention: **BROADCAST APPARATUS AND RECEPTION APPARATUS FOR PROVIDING A STORAGE  
BY WHICH SCRAMBLED CONTENT IS STORED AND DESCRAMBLING KEY LIST**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
01/15/002  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

COPY OF PAPERS  
ORIGINALLY FILED

**Response To Notice To File Missing Parts Of Application  
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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

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☒ Completion of application fees as calculated below:

☐ Utility application filing fee \_\_\_\_\_

☐ Design application filing fee \_\_\_\_\_

☐ Total number of independent claims = \_\_\_\_\_

☐ Total number of claims = \_\_\_\_\_

☐ Multiple dependent claims \_\_\_\_\_

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$130.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor \_\_\_\_\_

☐ Fee for processing an application filed with a non-English language specification \_\_\_\_\_

☐ Fee for processing and retention of application \_\_\_\_\_

Total completion of application fees **\$130.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month    ☐ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: \_\_\_\_\_  
Date

until: \_\_\_\_\_  
Date

Total time extension fees \_\_\_\_\_

Total fees due **\$130.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
**NAK1-BQ58**

In Re Application Of: **Yukiyasu Fukami et al.**

Serial No.  
**10/023,021**

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Examiner

Group Art Unit  
**2131**

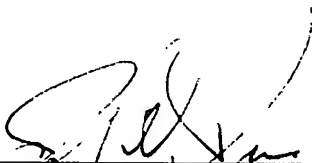
Invention: **BROADCAST APPARATUS AND RECEPTION APPARATUS FOR PROVIDING A STORAGE  
BY WHICH SCRAMBLED CONTENT IS STORED AND DESCRAMBLING USING SCRAMBLING KEY LIST**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of **\$130.00** is to be paid as follows:


- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **16-2462**  
A duplicate copy of this sheet is enclosed.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.  
A duplicate copy of this sheet is enclosed.

  
Signature

Dated: **January 23, 2002**

**Joseph W. Price**  
Registration No. 25,124  
**PRICE AND GESS**  
2100 S.E. Main Street, Suite 250  
Irvine, California 92614  
Tel. No.: 949 261-8433

I certify that this document and fee is being deposited on  
**01/23/02** with the U.S. Postal Service as first  
class mail under 37 C.F.R. 1.8 and is addressed to the  
Assistant Commissioner for Patents, Washington, D.C.  
20231.



Signature of Person Mailing Correspondence

**Marc Fregoso**

Typed or Printed Name of Person Mailing Correspondence

cc:

COPY PAPERS  
ORIGINAL FILED

## UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/023,021	12/13/2001	Yukiyasu Fukami	NAK1-BQ58

CONFIRMATION NO. 2418

## FORMALITIES LETTER



\*OC000000007310156\*

 PRICE and GESS  
 Suite 250  
 2100 S.E. Main Street  
 Irvine, CA 92614

Date Mailed: 01/15/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION


FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/21/2002 AOSMAN1 00000020 10023021

01 FC:105

130.00 DP

COPY OF PAPERS  
ORIGINALLY FILED  
ORIGINALLY FILED

Receipt

NAK1-BQ58

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Application of:

Yukiyasu Fukami et al.

Serial No.: 10/023,021

Filed: December 13, 2001

For: BROADCAST APPARATUS AND  
RECEPTION APPARATUS FOR  
PROVIDING A STORAGE BY WHICH  
SCRAMBLED CONTENT IS STORED  
AND DESCRAMBLING USING  
SCRAMBLING KEY LIST

Examiner:

Group Art Unit: 2131

January 23, 2002

Irvine, California 92614

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
Washington, D.C. 20231  
Attn: Office of Initial Patent Examination's  
Customer Service Center

**RECEIVED**  
MAR 05 2002  
Technology Center 2100

Dear Sir:

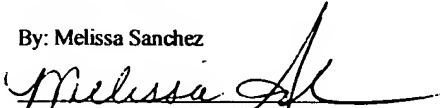
The official filing receipt (copy enclosed) for the above identified patent application has the title of the invention listed incorrectly. The title should be --BROADCAST APPARATUS AND RECEPTION APPARATUS FOR PROVIDING A STORAGE BY WHICH SCRAMBLED CONTENT IS STORED AND DESCRAMBLING USING SCRAMBLING KEY LIST--. It is requested that a corrected filing receipt be issued with the correct title.

No fees should be required for this request since this represents a U.S. Patent and Trademark Office error.

If there are any questions with regard to this matter, please contact the undersigned attorney at the telephone number listed below.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner of Patents, Washington, D.C. 20231, Attn: Office of Initial Patent Examination's Customer Service Center on January 23, 2002.

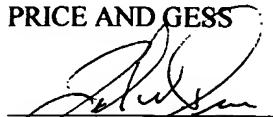
By: Melissa Sanchez

  
Signature

Date: January 23, 2002

Respectfully submitted,

PRICE AND GESS



Joseph W. Price

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2100 S.E. Main St., Suite 250

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Telephone: 949/261-8433



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/023,021	12/13/2001	2131	2168	NAK1-BQ58	46	34	17

CONFIRMATION NO. 2418

FILING RECEIPT



\*OC000000007310155\*

PRICE and GESS  
Suite 250  
2100 S.E. Main Street  
Irvine, CA 92614



Date Mailed: 01/15/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Yukiyasu Fukami, Nagoya-shi, JAPAN;  
Toru Nakahara, Osaka-shi, JAPAN;  
Takashi Matsuo, Kawasaki-shi, JAPAN;  
Akio Higashi, Takatsuki-shi, JAPAN;  
Hiroki Murakami, Suita-shi, JAPAN;

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2000-381870 12/15/2000

If Required, Foreign Filing License Granted 01/15/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Broadcast apparatus and reception apparatus for providing a storage service by which scrambled content is stored and descrambled using scrambling key list

